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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/717,873	11/20/2003	Daniel J. Falla	60665B 9382	
109	7590 09/28/2006		EXAMINER	
	CHEMICAL COMPA	KRUER, KEVIN R		
INTELLECTUAL PROPERTY SECTION, P. O. BOX 1967		TION,	ART UNIT	PAPER NUMBER
MIDLAND, MI 48641-1967			1773	
			DATE MAILED: 09/28/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.	Applicant(s)	
10/717,873	FALĻA ET AL.	
Examiner	Art Unit	
Kevin R. Kruer	1773	

Defens the Filing of an Annual Duick		• • • • • • • • • • • • • • • • • • • •	
Before the Filing of an Appeal Brief	Examiner	Art Unit	
	Kevin R. Kruer	1773	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED 08 September 2006 FAILS TO PLACE THI			
 The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods: The period for reply expiresmonths from the mailing 	wing replies: (1) an amendment, aff otice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mo	fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
b) The period for reply expiresmonths from the maining by The period for reply expires on: (1) the mailing date of this A		in the final rejection, wh	ichever is later. In
no event, however, will the statutory period for reply expire is Examiner Note: If box 1 is checked, check either box (a) or	ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejecti-	on.
TWO MONTHS OF THE FINAL REJECTION. See MPEP 7 Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The appropri	ate extension fee ce action; or (2) as
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since
AMENDMENTS 3. ☐ The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	, will not be entered b	ecause
 (a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE belo (c) ☐ They are not deemed to place the application in beto 	ow);	•	the issues for
appeal; and/or (d) They present additional claims without canceling a			uie 133063 101
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
4. The amendments are not in compliance with 37 CFR 1.1		mpliant Amendment	(PTOL-324).
 5. Applicant's reply has overcome the following rejection(s) 6. Newly proposed or amended claim(s) would be all 		timely filed amendme	ent canceling the
non-allowable claim(s). 7. To purposes of appeal, the proposed amendment(s): a)	☐ will not be entered or b) ☐ wi	Il be entered and an e	explanation of
how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to:	vided below or appended.	so omoros una arre	
Claim(s) rejected: Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE	A landaria and the state of CD.	4. 64 1 11	
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 	d sufficient reasons why the affiday	vit or other evidence is	necessary and
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to c showing a good and sufficient reasons why it is necessar The affidavit or other evidence is entered. An explanatio 	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fai ee 37 CFR 41.33(d)(1	ils to provide a 1).
REQUEST FOR RECONSIDERATION/OTHER		·	
11. The request for reconsideration has been considered bu see attached.		n condition for allowar	nce because:
12. ☐ Note the attached Information Disclosure Statement(s).13. ☐ Other:	(PTO/SB/08) Paper No(s)		

Art Unit: 1773

Advisory Action

Applicant's arguments filed September 8, 2006 have been fully considered but are not persuasive.

Applicant argues in light of the specification the preamble limitation "synthetic cork closure for a liquid container" should be understood to structurally limit the claimed subject matter to a "cork or stopper like shape." Said argument was addressed in the final office action. Specifically, the examiner noted the specification fails to expressly describe the limitations applicant argues are inherent to the preamble limitation. Furthermore, the examiner noted that one of applicant's incorporated references, US 5,855,287, teaches the cork may be molded to have any desired shape and size (col 6, lines 36-37; col 3, lines 15+; col 7, lines 4+). While the reference teaches the preferred shape is a closure for a wine bottle, said teachings are not limited to such closures and can be fairly read to teach closures of any shape and size. Thus, the examiner maintains the position that said preamble limitation fails to structurally limit the claimed invention.

With respect to the rejection based upon Sheller in view of Burns, Applicant argues that Burns is limited to cork gaskets that are used to provide an effective seal between confronting faces of adjacent elements in modern machinery. The examiner respectfully disagrees Sheller is limited to such embodiments. Sheller's teachings are to cork gaskets, which is understood to encompass closures for a liquid container (as evidenced by US 6,235,822). The examiner notes that US'822 is merely an evidentiary reference to demonstrate the examiner's position is consistent with the state of the art

and does not constitute a new grounds of rejection. Thus, Applicant's request to withdrawal finality is denied. Applicant disagrees with the examiner's use of US'822 as a "quasi-definitional" reference because most dictionaries define the term "gasket" in such a way that it has a meaning clear from Sheller. The examiner initially notes that no such evidence is of record. The examiner also questions how a dictionary definition of "gasket" can demonstrate said word has a "meaning clear from Sheller" when Sheller explicitly defines his definition as a "cork gasket." If anything, a dictionary definition will determine the scope of Sheller's invention, not distinguish the teachings of Sheller from a "gasket." Applicant argues US'822 teaches gaskets not as a closure but as a cap liner, ring, and the like. The examiner notes the list in column 14 also includes sealed containers, cap closures, and synthetic cork materials. Thus, the examiner maintains the position that the "gasket" teaching of Sheller is in the same field of endeavor as Burns and applicant's claimed invention.

Applicant argues that Sheller is not logically applicable to the present invention because it is in a different filed of endeavor in that it relates to different subject matter, material, environment, and solves a different problem. Said issue was addressed in the final office action and applicant's attention is pointed to the discussion therein for a complete answer to this argument.

With regard to the "light microscope" limitation of claim 1, Applicant argues the examiner asserts without basis that the coating of Sheller meets said limitation. The examiner respectfully disagrees. The examiner's conclusion was based on the fact that

Art Unit: 1773

Sheller teaches a polymer that reads on claim 1 applied by a method that reads on applicant's coating method.

Applicant argues the motivation to combine is not relevant to the gasket teachings of Sheller. The examiner respectfully disagrees for the reasons noted on the bottom of page 7 of the final office action.

In response to the examiner's statement in the final rejection that "the art contains a plethora of examples of contains being applied to the synthetic corks," Applicant asked for citations to support said statement. Applicant's attention is pointed to US patents 6248272, 6179,141, and 4091136. Applicant further asks for a citation that synthetic cork has been specifically designed to be used as an alternative to natural cork. See "Background of the Invention" in Burns (of record).

Applicant's arguments with respect to the dependent claims are not persuasive for reasons of record.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin R. Kruer whose telephone number is 571-272-1510. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carol Chaney can be reached on 571-272-1284. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/717,873

Art Unit: 1773

Page 5

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Kevin R. Kruer

K-RK-

Patent Examiner-Art Unit 1773